

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

Agricultural Weather Highlights - Friday - November 1, 2002

- *In the West*, very cold weather continues to slow or halt *Northwestern* winter wheat development, despite slight improvements in topsoil moisture earlier this week. Elsewhere *west of the Rockies*, cool, dry conditions favor autumn fieldwork, including *California's* cotton harvesting and winter wheat planting.
- On the Plains, a patchy, one- to three-inch snow cover is helping to protect winter wheat stands from unusually cold conditions in some areas from Montana southward to eastern Colorado and northwestern Kansas. For the second consecutive morning, low temperatures below 0 degrees F were noted in parts of Montana. Farther south, cool, dry weather favors a gradual return to fieldwork, although many fields and feedlots remain muddy on the southern Plains.
- In the Corn Belt, very cool weather across the upper Midwest continues to slow evaporation rates and limit corn and soybean harvest activities. Across the southern and eastern Corn Belt, lingering wetness is causing only minor harvest delays, but cool weather is slowing winter wheat development.
- *In the South*, locally heavy showers are confined to *Deep South Texas*, where recent rainfall has boosted reservoir levels and improved prospects for winter grains. Elsewhere in the *South*, cool, dry weather is promoting a gradual acceleration of frequently delayed summer crop harvesting.

Outlook: Strong Canadian high pressure will bring dry, cold weather to much of the *United States*, although milder weather will slowly replace the bitter cold in the *Pacific Northwest* and *central and northern Rockies*. Meanwhile, a series of fast-moving, weak cold fronts will maintain below-normal temperatures and periods of light snow in the *upper Midwest and Northeast*. Elsewhere, scattered light showers will persist in the *southern Plains*, while the *Southwest* remains dry. The NWS 6-10 day outlook for November 6-10 calls for surplus precipitation *along the Pacific Northwest Coast and throughout the Atlantic Coast States*, while unseasonably dry weather is forecast for the *central and southern Plains*. Below-normal temperatures are expected *in the eastern half of the Nation*, with above-normal readings predicted in the *northwestern U.S.*

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